

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	braz\$4 same heat\$3 adj2 only adj filler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:44
L2	14	braz\$4 same heat\$3 adj2 only adj braz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:45
L3	14	heat\$3 adj2 only adj braz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:45
L4	1	heat\$3 adj2 only adj (braz\$3 filler) and (titanium ti tial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:52
L5	0	heat\$3 adj2 only adj (braz\$3 filler) same (chang\$4 alter\$5 modif\$8) near3 (size shape structure dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:55
L6	1	heat\$3 adj2 only adj (braz\$3 filler) and (chang\$4 alter\$5 modif\$8) near3 (size shape structure dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:55
L7	0	heat\$3 near3 only adj (braz\$3 filler) and (chang\$4 alter\$5 modif\$8) near3 (size shape structure dimension) not 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:56

L8	3	heat\$3 near4 only adj2 (braz\$3 filler) and (chang\$4 alter\$5 modif\$8) near3 (size shape structure dimension) not 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:57
L9	876	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) near6 (chang \$4 alter\$5 modif\$8) near3 (size shape structure dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:59
L10	14	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4) adj3 (chang\$4 alter \$5 modif\$8) near2 (size shape structure dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 10:59
L11	1	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4) adj3 (chang\$4 alter \$5 modif\$8) near2 (size shape structure dimension) and (laser infrared ir electron beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:01
L12	46	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4 minimiz\$5) adj3 (chang\$4 alter\$5 modif\$8) near2 (size shape structure dimension) and (laser infrared ir electron beam) not 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:04

L13	70	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4 minimiz\$5) adj2 (distort\$4) and (laser infrared ir electron beam) not 11 not 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:05
L14	8	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4 minimiz\$5) adj2 (distort\$4) and (laser infrared ir electron beam) with (solder\$4 braz\$4) not 11 not 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:06
L15	0	(heat\$3 energy) near4 (solder\$3 braz \$3 filler) and (heat\$3 energy) with (limit\$3 prevent\$3 stop\$4 minimiz\$5) adj3 (chang\$4 alter\$5 modif\$8) near2 (size shape structure dimension) and (laser infrared ir electron beam) with (solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:06
L16	102	(titanium ti tial\$1) with (weld\$4 solder \$3 braz\$3) and (reduc \$5 limit\$3 prevent\$3 stop\$4 minimiz\$5) near2 (warp\$3 distort \$4) and (laser infrared ir electron beam) with (weld\$4 solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:11

L17	6	(titanium ti tial\$1) with (weld\$4 solder\$3 braz\$3) same (reduc\$5 limit\$3 prevent\$3 stop\$4 minimiz\$5) near2 (warp\$3 distort\$4) and (laser infrared ir electron beam) with (weld\$4 solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:11
L18	16	(titanium ti tial\$1) with (weld\$4 solder\$3 braz\$3) and (reduc\$5 limit\$3 prevent\$3 stop\$4 minimiz\$5) near2 (warp\$3 distort\$4) same (laser infrared ir electron beam) with (weld\$4 solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:11
L19	4	(titanium ti tial\$1) with (solder\$3 braz\$3) and (reduc\$5 limit\$3 prevent\$3 stop\$4 minimiz\$5) near2 (warp\$3 distort\$4) same (laser infrared ir electron beam) with (solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:13
L20	3	(titanium ti tial\$1) with (solder\$3 braz\$3) same (reduc\$5 limit\$3 prevent\$3 stop\$4 minimiz\$5) near2 (warp\$3 distort\$4) and (laser infrared ir electron beam) with (solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:13
L21	43	(titanium ti tial\$1) with (solder\$3 braz\$3) and (laser infrared ir electron beam heat\$3 energy) with (only solely adj2 (solder\$4 braz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:15

L22	46	(titanium ti tial\$1) with (solder\$3 braz \$3) and (laser infrared ir electron beam heat\$3 energy) with (only solely solely) adj2 (solder\$4 braz\$4 powder filler)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:15
L23	1	(20 19) and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:16
L24	14	heat\$3 adj2 only adj braz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:19
L25	62	heat\$3 adj2 only adj (filler solder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:21
L26	23	(heat\$3 laser energy) adj2 only adj (filler solder) with (melt\$3 molten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:21
L27	1	(heat\$3 laser energy melt\$3) with only adj (filler solder) with (prevent\$4 minim\$8 reduc\$4) near2 (warp \$4 distort\$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:27
L28	201	(heat\$3 laser energy melt\$3) adj4 (filler solder) with (prevent \$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:27
L29	120	(heat\$3 laser energy melt\$3) adj2 (filler solder) with (prevent \$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:28

L30	60	(heat\$3 laser energy) adj2 (filler solder) with (prevent\$4 minim \$8 reduc\$4) near2 (warp\$4 distort\$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:28
L31	81	(heat\$3 laser) adj2 (braz\$3 filler solder) with (prevent\$4 minim \$8 reduc\$4) near2 (warp\$4 distort\$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:29
L32	1	(heat\$3 laser) adj2 (braz\$3 filler solder) with (prevent\$4 minim \$8 reduc\$4) near2 (warp\$4 distort\$4 crack\$4 degrad\$5) same (heat thermal \$2) adj2 transfer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:30
L33	8	(heat\$3 laser) adj2 (braz\$3 filler solder) with (prevent\$4 minim \$8 reduc\$4) near2 (warp\$4 distort\$4 crack\$4 degrad\$5) and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 11:32
L34	7	direct\$4 near2 heat \$3 adj2 (braz\$3 filler solder) and (prevent \$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5) and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:32
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L42	0	41 and direct\$4 near2 heat\$3 adj2 (braz\$3 filler solder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:34
L43	53	41 and (prevent\$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:35
L44	17	41 and (prevent\$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5) and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:36
L45	4	41 and (prevent\$4 minim\$8 reduc\$4) near2 (warp\$4 distort \$4 crack\$4 degrad\$5) and laser with (braz \$4 solder\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:37

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